

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. `	CONFIRMATION NO
09/684,808	10/06/2000	Sean Hu	PSTM0008/MRK	1916
29524	7590 04/25/2005		EXAMINER	
KHORSANDI PATENT LAW GROUP, A.L.C.			CUFF, MICHAEL A	
140 S. LAKE., SUITE 312 PASADENA, CA 91101-4710			ART UNIT	PAPER NUMBER
,			3627	

DATE MAILED: 04/25/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/684,808	HU ET AL.				
Office Action Summary	Examiner	Art Unit				
	Michael Cuff	3627				
The MAILING DATE of this communication						
Period for Reply	прошения процения при					
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, and If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by some and patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a n. a reply within the statutory minimum of thi eriod will apply and will expire SIX (6) MOI statute, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 1	10 December 2001.					
2a) ☐ This action is FINAL . 2b) ☑	This action is FINAL . 2b)⊠ This action is non-final.					
3) Since this application is in condition for all	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the ments is					
closed in accordance with the practice und	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-18</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-18</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction at	nd/or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Exar	niner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to						
Replacement drawing sheet(s) including the co	rrection is required if the drawing	g(s) is objected to. See 37 CFR 1.121(d).				
11) The oath or declaration is objected to by th	e Examiner. Note the attache	d Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:	eign priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
1. Certified copies of the priority docum	nents have been received.					
2. Certified copies of the priority docum		Application No.				
3. Copies of the certified copies of the		··				
application from the International Bu	•	· ·				
* See the attached detailed Office action for a	list of the certified copies not	t received.				
•						
Attachment(s)	" 					
1) Motice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date <u>5</u> , <u>6</u> , <u>8/8a</u> .	, 	Informal Patent Application (PTO-152)				

Application/Control Number: 09/684,808

Art Unit: 3627

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 1-18 are rejected under 35 U.S.C. 102(e) as being anticipated by Koenck et al.

Koenck et al. shows, figures 1 and 8, a portable measuring devices, which communicate by low power transceivers through a communication controller with a printer device to collect weight and size data on articles to be shipped. The collected weight and size data are combined with origin and destination data, and labels are printed bearing pertinent shipping and routing information in machine-readable format. The recorded weight is further communicable by digital signal transmissions (column 11, lines 8-9, receive weight). There are a plurality of communication devices 18 (client

Art Unit: 3627

computer device), which include computers and communicate via transmission link 19 (global communication network) with a host computer 11 (shipping management computer) and data terminals, which including digital scale 36. Software instructions are inherent. The recorded weight is further communicable by digital signal transmission (receiving weight at client computer device). The communication devices 18 each contain a microprocessor 29. The microprocessor 29 typically responds by identifying an address or instructional code, storing the address or instructional code and the received data codes, storing the memory addresses of stored information, and by acting on instructions to assemble data message and send such assembled data message to an assigned device (inherently, in "an assigned device" the system has identification information including make and model because the system needs to know the correct protocols that the device).

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Hanson et al., Libicki et al., and Schwartz et al. show systems of interest.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Cuff whose telephone number is (571) 272-6778. The examiner can normally be reached on 8:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Olszewski can be reached on (703) 308-5183. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael Cuff March 30, 2005

aff 3/30/05